

What is claimed is:

1. A method for auction brokerage service provided
by a computer that resides between an information terminal
5 of a user and auction servers to perform brokerage
operation for an auction, the method comprising steps of:

communicating with said information terminal to
locate said auction servers suitable for the user's
requirement;

10 communicating with the auction servers that have been
selected by the user from said located auction servers to
receive notification confirming that an auctioned commodity
of the user has been registered at the auction servers;

communicating with said auction servers to receive
15 auction result information; and

communicating with said information terminal to
notify of the auction result information.

2. The method for auction brokerage service as
claimed in Claim 1, further comprising a step of monitoring
20 trading status at said plurality of auction servers and
communicating with relevant auction servers to notify the
other auction sites of the highest tendered price among all
tendered prices.

3. The method for auction brokerage service as
25 claimed in Claim 1, further comprising a step of

communicating with the relevant auction servers to alter the desired price according to the user's instruction when the commodity has found no buyer at all of said auction sites where the commodity had been registered by the date specified by the user.

4. The method for auction brokerage service as claimed in Claim 1, further comprising a step of communicating with relevant auction servers to notify other auction sites of cancellation of registration of the corresponding commodity, in case of termination of the auction when the commodity has found the buyer at any of said auction sites.

5. In a computer system, a method executed by a machine residing between an auction user and auction organizers to perform brokerage operation for an auction, said computer system having a computing environment at the side of the auction user, a plurality of computing environments at the side of the auction organizers, and a computing environment at the broker side, the method comprising steps of:

(a) receiving information about an auctioned commodity and at least one specified auction organizer from the computing environment at the side of the auction user;

(b) sending the information about the auctioned commodity to the specified auction organizers;

(c) monitoring trading status of said auctioned commodity by communicating with the computing environment at the side of the specified auction organizers;

(d) notifying the computing environment at other
5 auction organizers of the highest bidding price among all bidding prices to unify bidding prices at the side of said auction organizers into the highest price if any buyer has been found for said auctioned commodity at any of said auction organizers; and

10 (e) taking an action in accordance with conditions specified by the auction user if no buyer has been found for said auctioned commodity at all of said auction organizers.

6. The method for auction brokerage service as
15 claimed in Claim 5, further comprising a step of notifying the computing environment at the side of said auction organizers of alternation of the desired price according to the instruction of the auction user if no buyer has been found for said auctioned commodity at all of said auction
20 organizers by the date specified by the auction user.

7. The method for auction brokerage service as
claimed in claim 5, further comprising a step of notifying
the computing environment at the side of the other auction
organizers where said auctioned commodity is registered of
25 cancellation of registration when any buyer has been found

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at any of said auction organizers and the auction is terminated.

8. A computer for residing between an information terminal of a user and auction servers to perform brokerage
5 service for an auction, said computer comprising:

(a) means for receiving information about an auctioned commodity and at least one specified auction server from said information terminal;

10 (b) means for sending the information about the auctioned commodity to the specified auction servers;

(c) means for monitoring trading status of said auctioned commodity by communicating with the specified auction servers;

15 (d) means for notifying the other auction servers of the highest bidding price among all bidding prices to unify bidding prices at said auction servers into the highest price if any buyer has been found for said auctioned commodity at any of said auction servers; and

20 (e) means for taking an action in accordance with conditions specified by said information terminal if no buyer has been found for said auctioned commodity at all of said auction sites.

9. The computer as claimed in Claim 8, wherein said means for taking the action further comprises means for
25 notifying said auction servers of alternation of the

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desired price according to the instruction of the user if no buyer has been found for said auctioned commodity at all of said auction servers by the date specified by the user.

10. The computer as claimed in Claim 8, further
5 comprising means for notifying the other auction servers where said auctioned commodity is registered of cancellation of registration when any buyer has been found at any of said auction servers and the auction is terminated.

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